LL ₁	LH ₁	LH ₀
HL ₁	HH ₁	-1. 0
HL ₀		нн ₀

Figure 3B

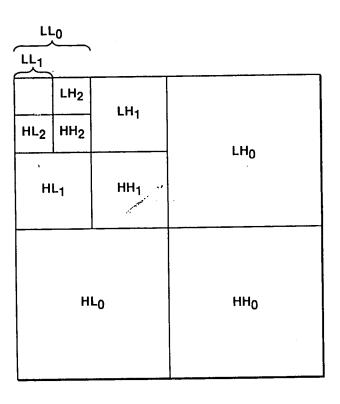


Figure 3C

LL ₀			
LL ₁			
LL ₂	` 		
Ц ₃ ЦН ₃ НЦ ₃ НН ₃	LH ₂	LH ₁	
HL ₂	HH ₂		LH ₀
Н	L ₁	HH ₁	2110
HL ₀		L 0	HH ₀

Figure 3D

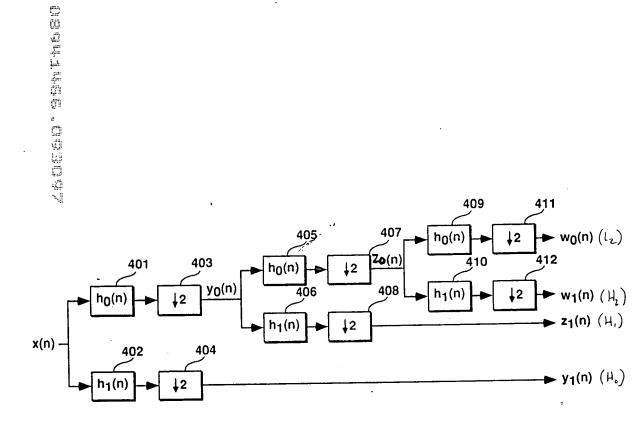


Figure 4A

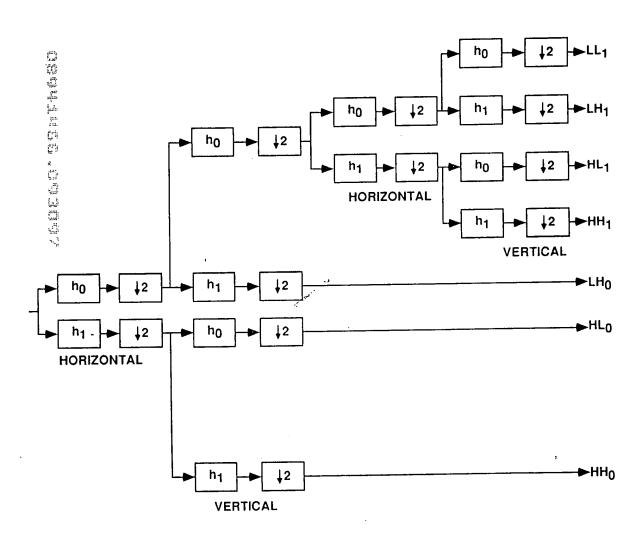


Figure 4B

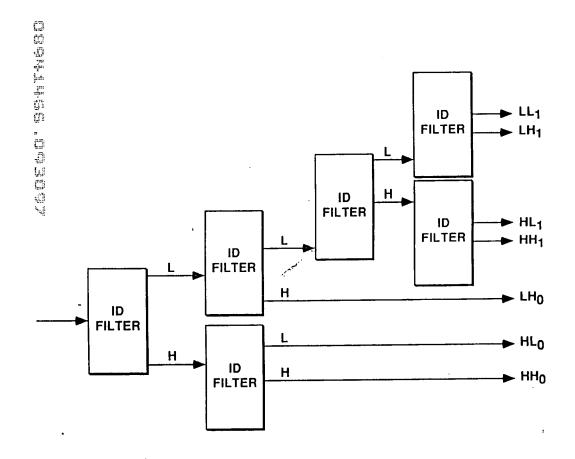
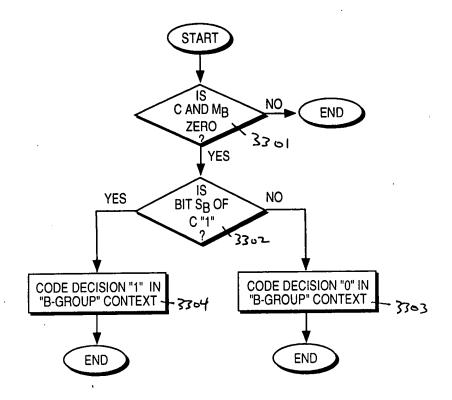


Figure 4C



OESHIPS . ISSIT

FIG. 8b



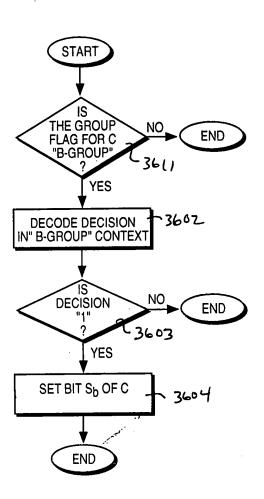


FIG. 9a

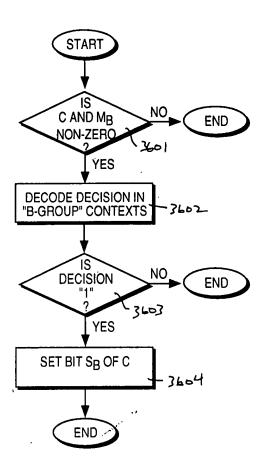


FIG. 9b

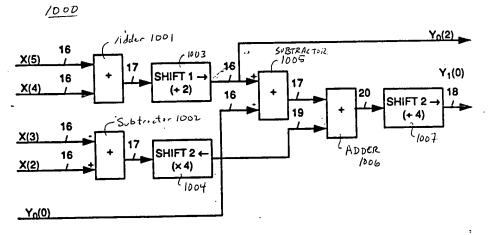
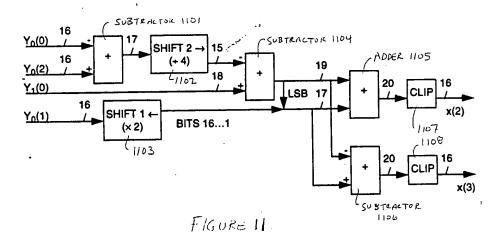


FIGURE 10



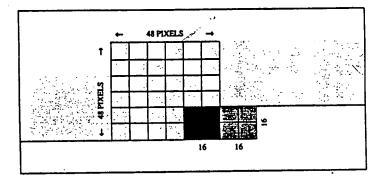
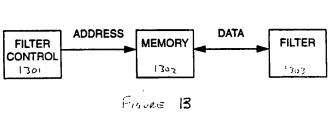


FIGURE 12



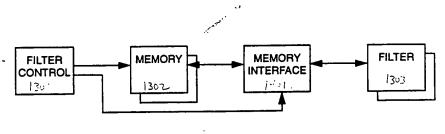


Figure 14

0	1	0	1	0	1
ì	0	1	0	1	0
0	i	0	1	0	1
1	0	1	0	1	0
0	1	0	1	0	1
1	0	1	0	1	0

0	1	2	3	0	1
1	2	3	0	1	2
2	3	0	1	1	3
3	0	1	2	3	0
0 ·	1	2	3	0	1
1	2	3	0	1	2

FIGURE 15

0	2	
1	3	
4	6	
5	7	

2	3	4	5
	-	8	9
6		l °	

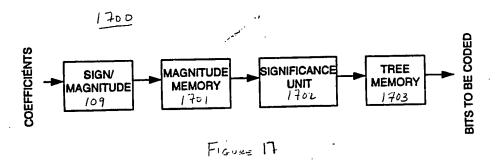
8	
10	

11	12

LEVEL 1 HORIZONTAL LEVEL 1 VERTICAL

LEVEL 0 HORIZ. LEVEL 0 VERT.

FIGURE 16



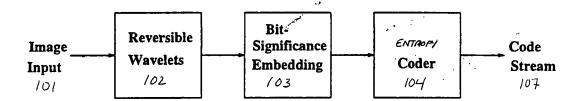
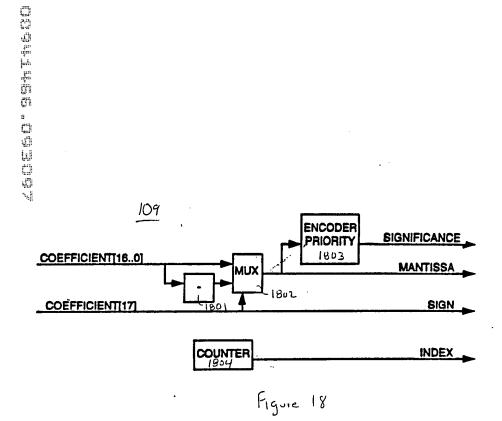


FIGURE 1A

FIGURE 1B



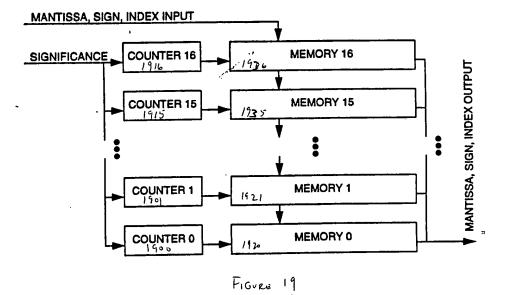
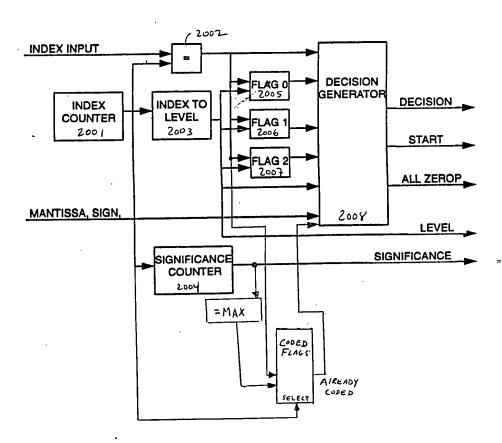


FIGURE 20



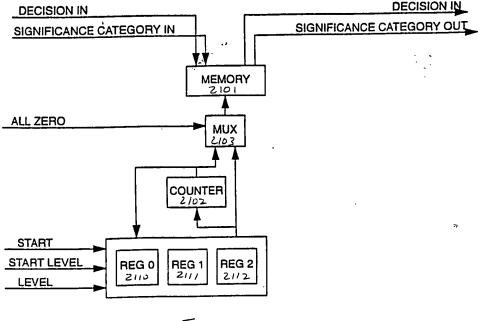
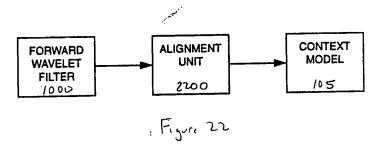
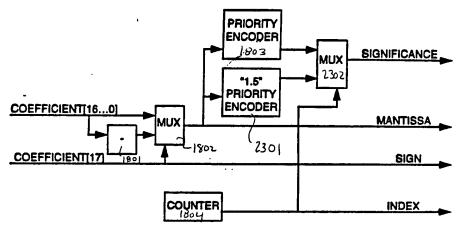


FIGURE 21





Figur 23

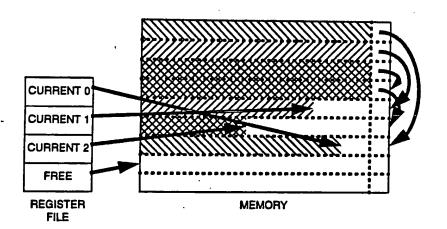


Figure 24



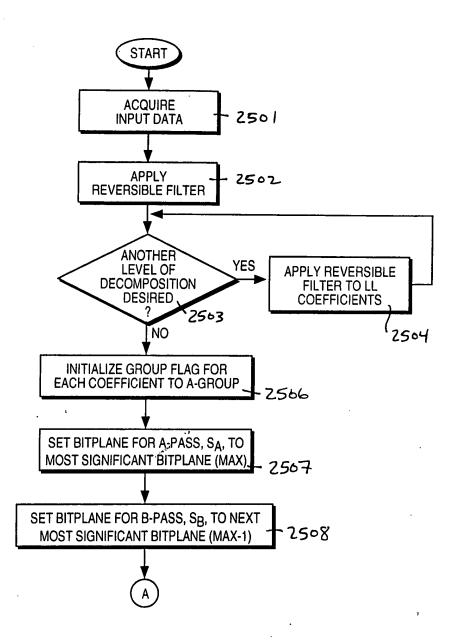


FIG. 25a

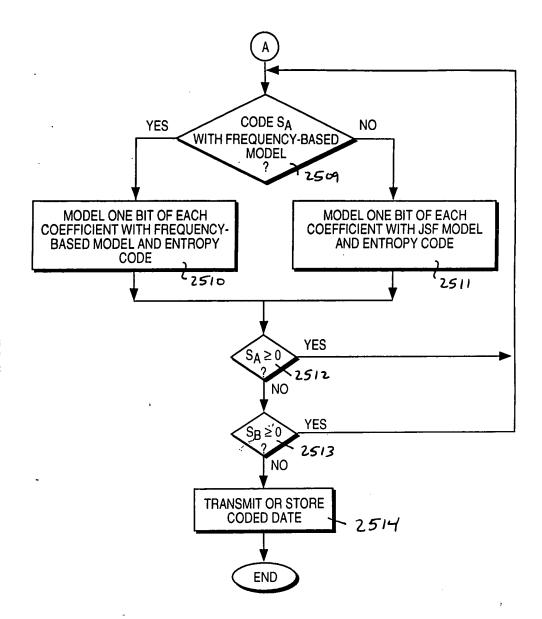


FIG. 25b

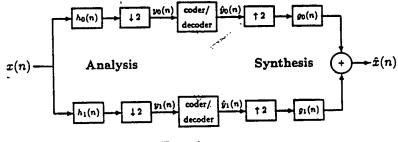


FIGURE ZA

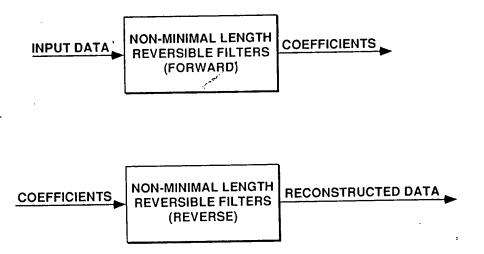
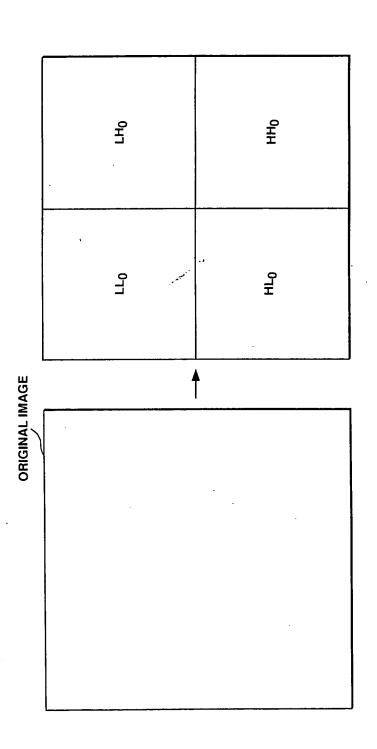


Figure 2B



. ;

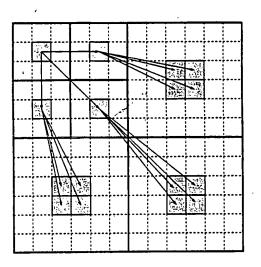
•;

DECOMPOSITION USING FILTERS

ENHANCEMENT OR FILTERING UNIT

HIERARCHICAL DECOMPOSITION USING NON-MINIMAL LENGTH, OVERLAPPED REVERSIBLE FILTERS

INVERSE,



Figur 5



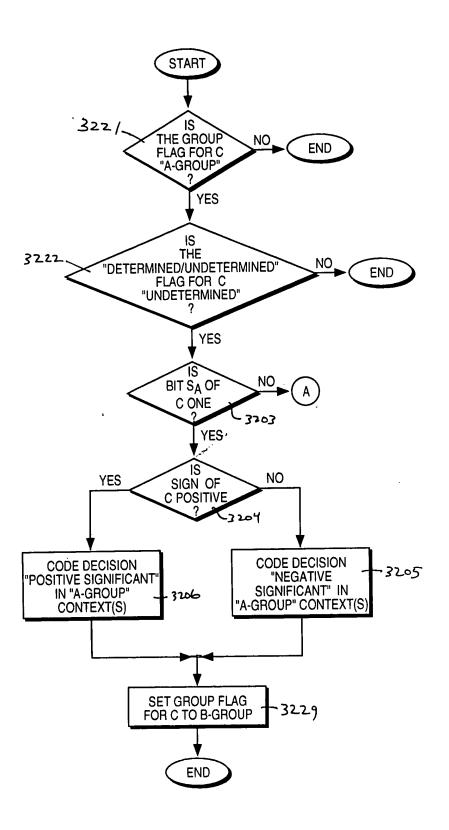


FIG. 6a

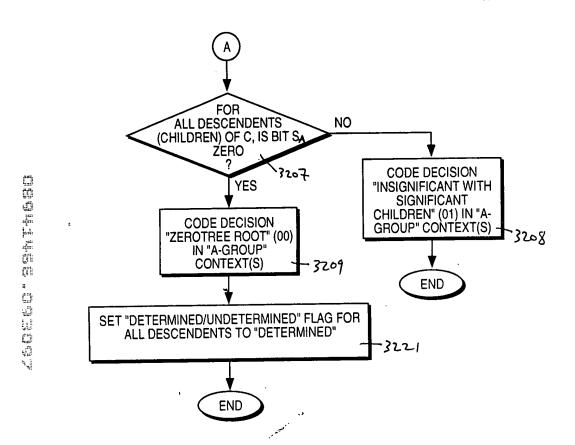


FIG. 6a (cont'd.)

**



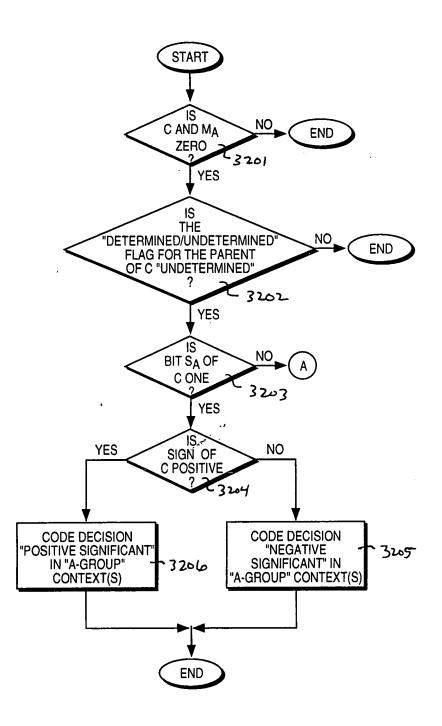
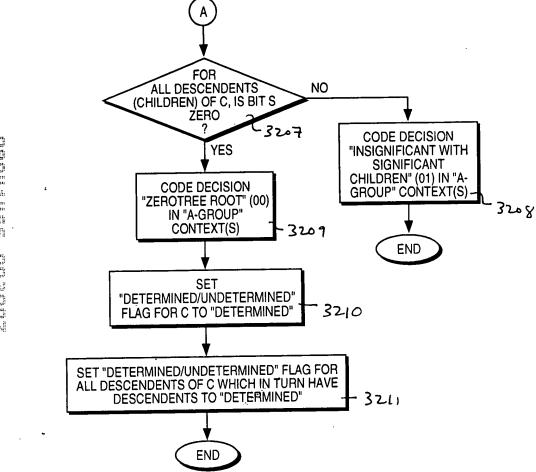


FIG. 6h

44



COUNTY COUNTY

FIG. 6b (cont'd.)

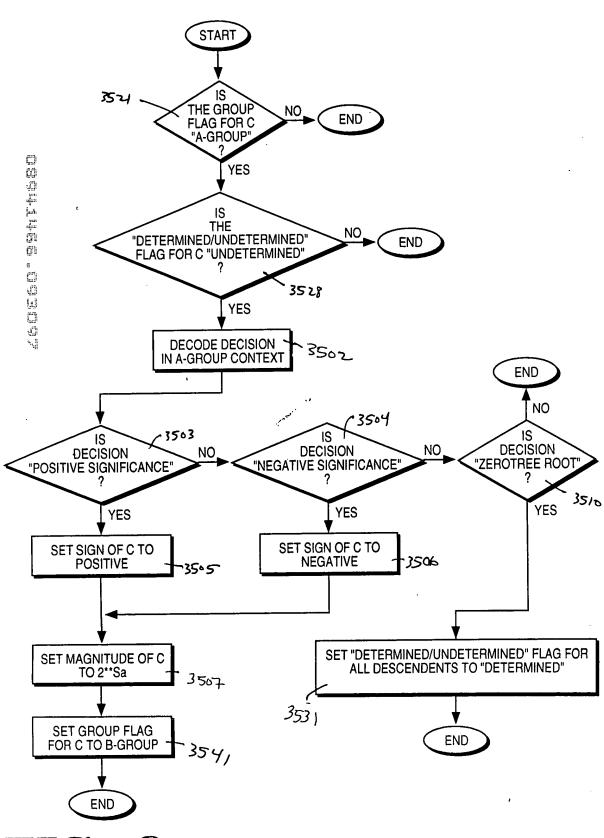


FIG. 6c

4;

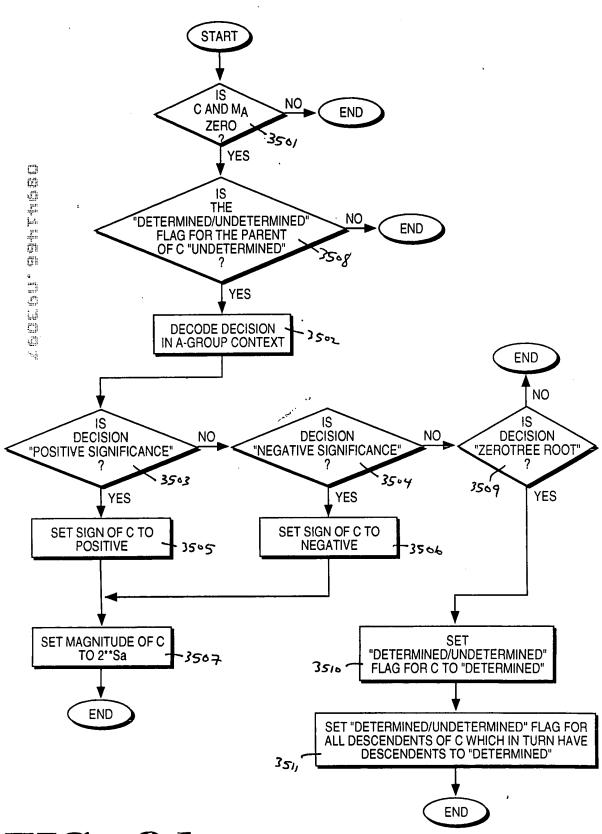


FIG. 6d

٠.,

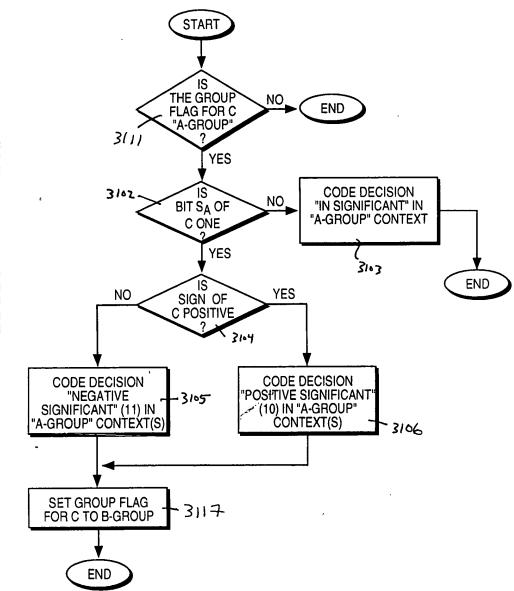


FIG. 7a

ABUNDO' WATHERD

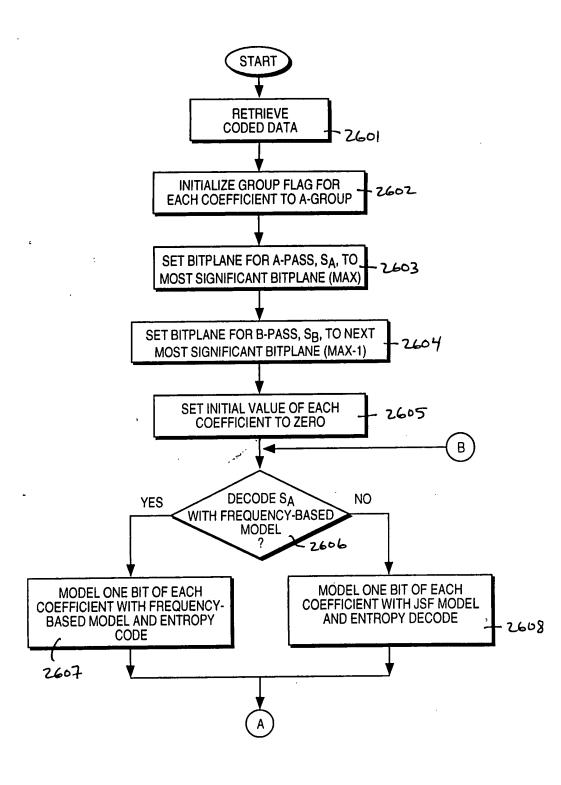


FIG. 26a

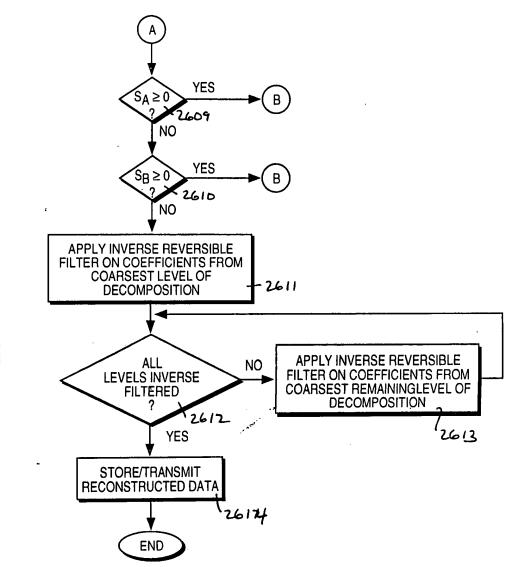


FIG. 26b

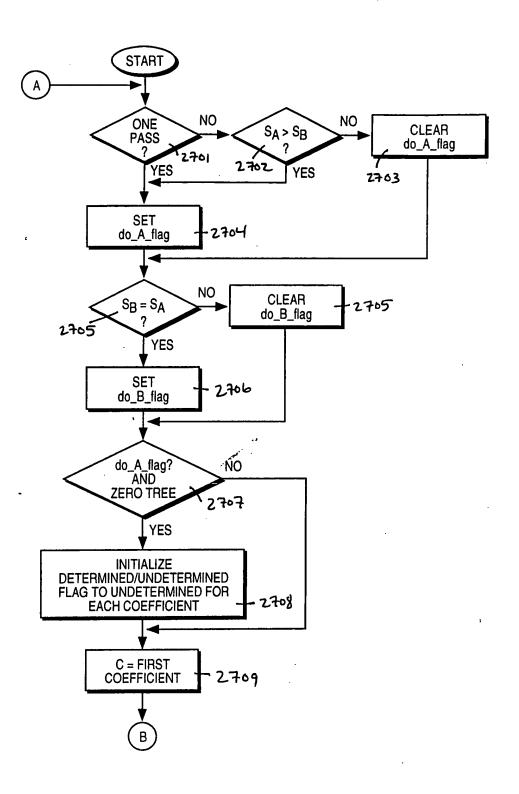


FIG. 27a

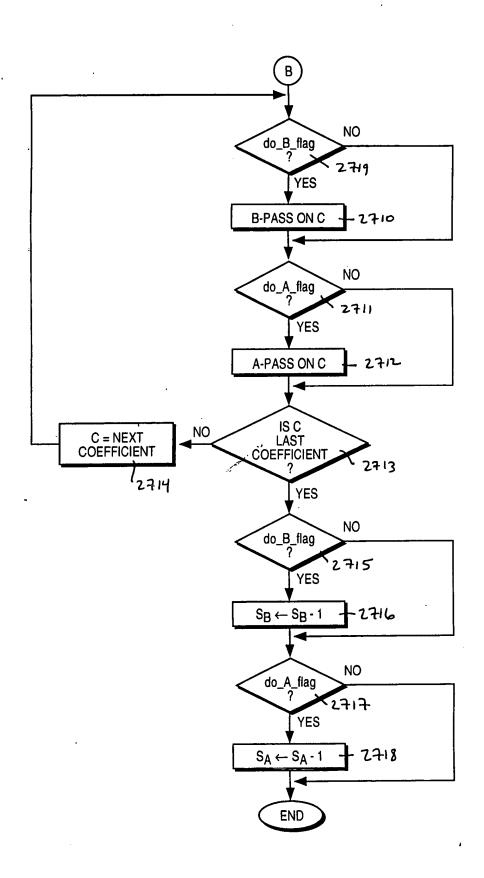


FIG. 27b

DESTINATE CESTOSY

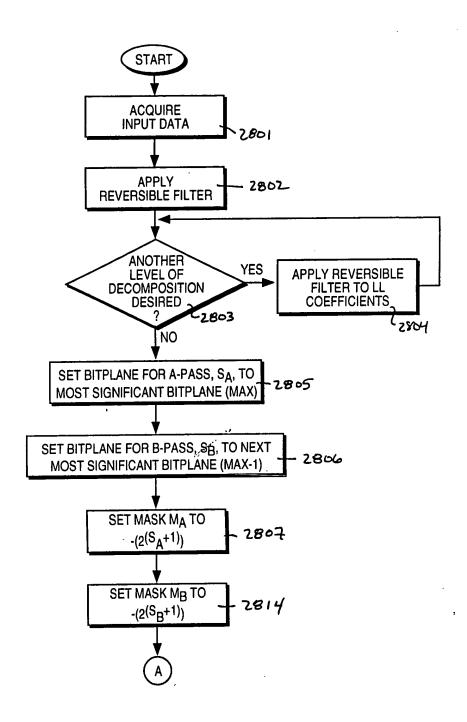


FIG. 28a

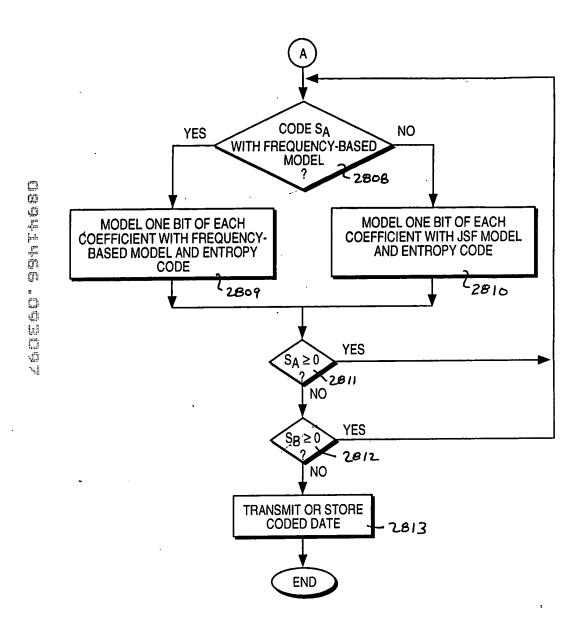


FIG. 28b

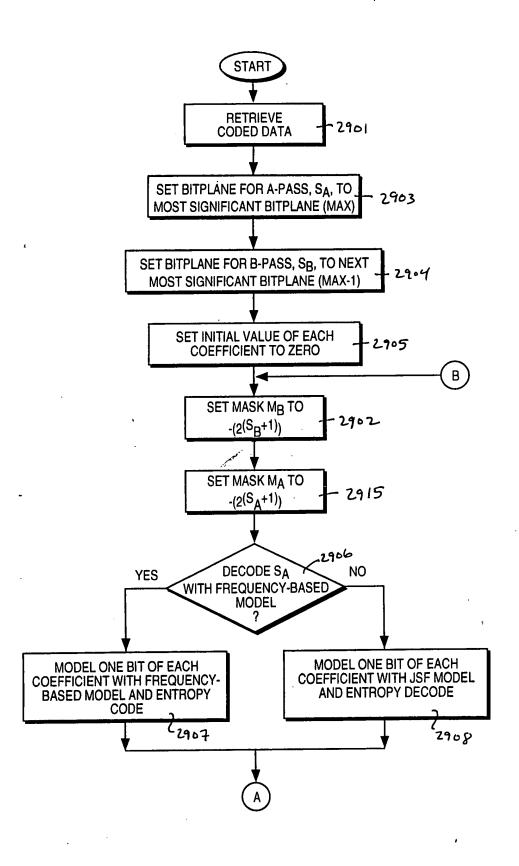


FIG. 29a

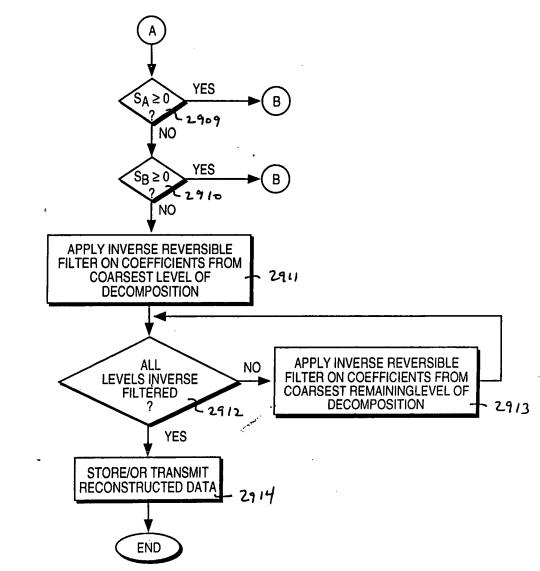


FIG. 29b

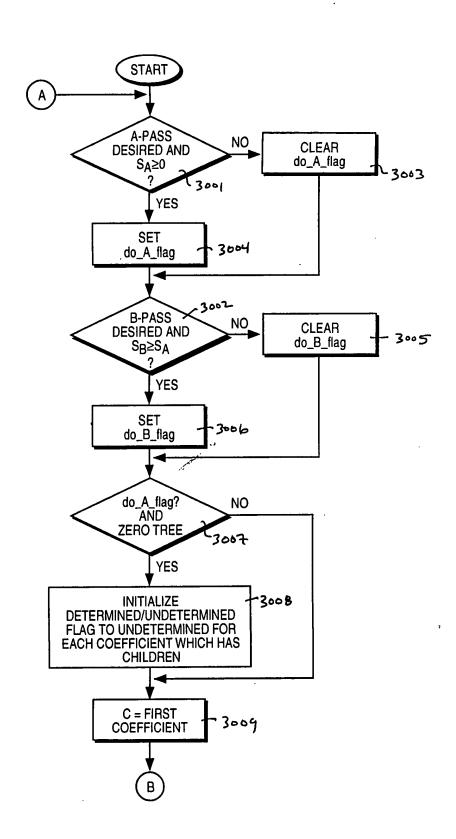


FIG. 30a

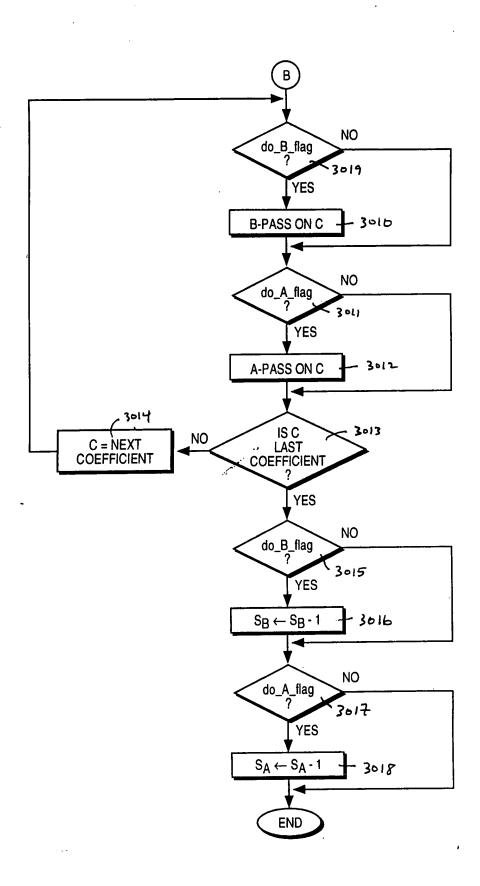


FIG. 30b

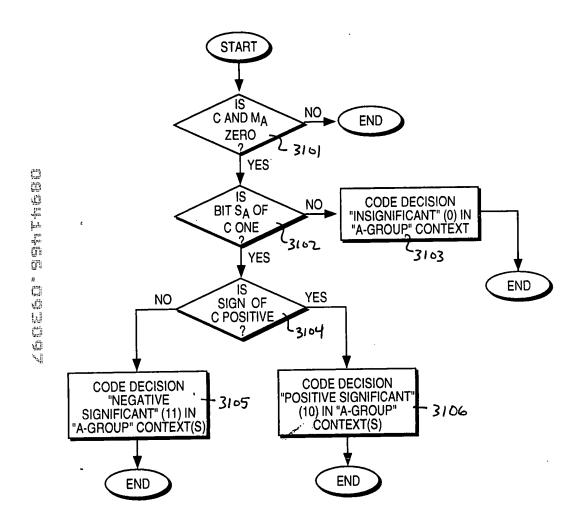


FIG. 7b

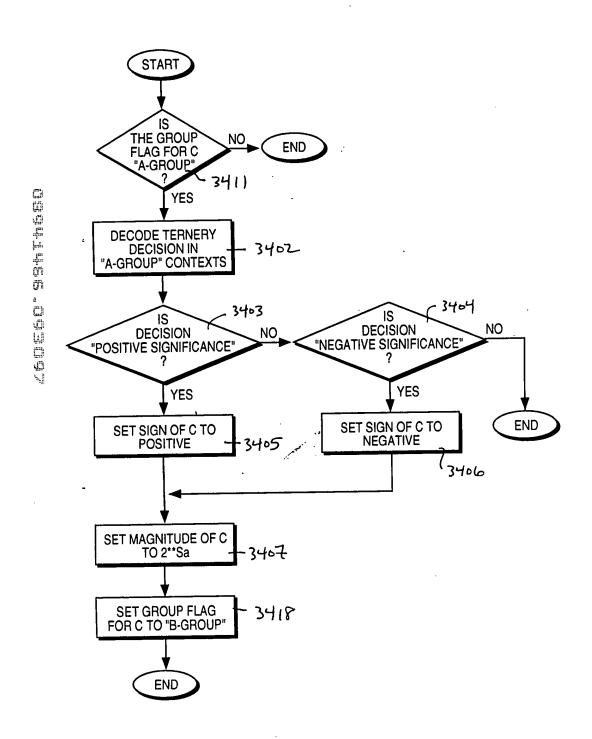


FIG. 7c

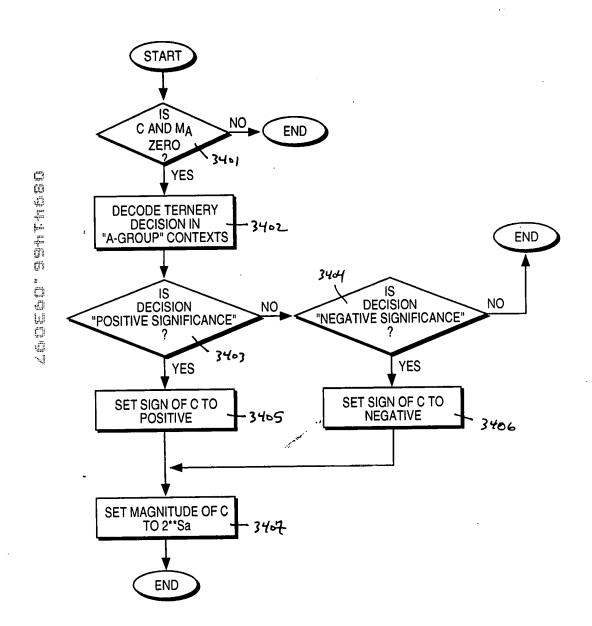
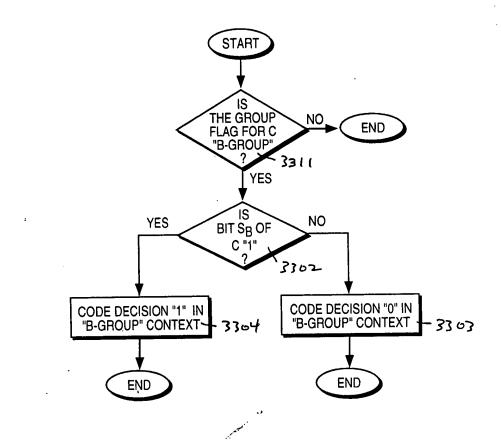


FIG. 7d



COSPILATE "DOSIOS

FIG. 8a

		
	4	2
4	2	
2	,	

FIGURE 31